Form PTO-1449

U.S. Department of Commerce Patent and Trademark Office Attorney's Docket No. 11926-015001

formation Disclosure Statement by Applicant

(Use several sheets if necessary)

Applicant

Filing Date

Vincent P. Stanton, Jr.

September 8, 2000

Poplication No. 75 C No. 19/658,659

Group Art UNICENTER 1600/2900 **U.S. Patent Documents** Patent Filing Date Examiner Desig. If Appropriate Issue Date Patentee Class Subclass Initial ID Number 1/18/00 435 6,015,673 Gonzalez et al. 6 AA AB6,130,043 10/10/00 Billing-Medel et al. 435 6 ACAD ΑE AF AG AH ΑI AJAK

Examiner Initial	Desig.	g. Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
	ID						Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							

(Other Documents (include Author, Title, Date, and Place of Publication)						
Examiner Initial	Desig. ID	Document					
AC_	AQ	Goyette et al., GenBank Accession No. U09806, Dec. 6, 1999.					
AC	AR	Kaneda et al., "Structural and Functional Analysis of the Human Thymidylate Synthase Gene" J. of Biol. Chem. 265:20277-20284, 1990.					
	AS						
	AT						

Exami	ner	Sign	ature
-------	-----	------	-------

Date Considered

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



U.S. Department of Commerce Attorney's Docket No.

Application No. 09/658,659

Information Disclosure Statement

by Applicant (Use several sheets if necessary) NEC 1 2001

Patent and J

Applicant Vincent P. Stanton, Jr.

DEC 1 7 2001

Filing Date

11926-015001

September 8, 2000

Group Art UnitTECH CENTER 1600/2900

(37 CFR §1.98(b))

(Modified)

Substitute Form PTO-1449

	-t	-	U.S. Pate	ent Documents			
Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
AC	AA	6,074,821	6/13/2000	Rozen et al.	435	6	
AC	AB	6,128,120	4/17/2001	Rozen et al.	435	6	
	AC						
	AD						
	AE						
	AF	,					
	AG						
	АН						
	AI						
	AJ			_			
	AK						

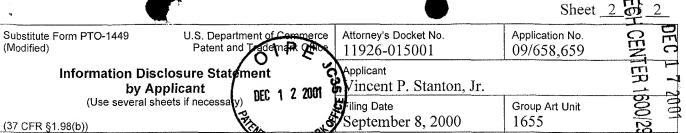
	Foreig	n Patent Doo	uments or F	Published Foreign	Patent A	Application	าร	
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	~~~~	lation No
AC	AL	WO 95/33054	12/7/1995	WIPO	-			
	AM					***************************************		
	AN							
	AO			77				
	AP					***************************************		

(Other Documents (include Author, Title, Date, and Place of Publication)						
Examiner	Desig.						
Initial	ID	Document					
AC	AQ	Akar et al., "Effect of Metylenetetrahydrofolate Reductase 677 C-T, 1298 A-C, and 1317 T-C on Facotr V" Thrombosis Research 97:163-167, 2000.					
	AR	Engbersen et al., "Thermolabile 5,10-Methylenetetrahydrofolate Reductase as a Cause of Mild Hyperhomocysteinemia" Am. J. of Human Genet. 56:142-150, 1995.					
	AS Frosst et al., "A Candidate Genetic Risk Factor for Vascular Disease: a Common Mutation i Methylenetetrahydrofolate Reductase" Nature Genetics 10:111-113, 1995.						
AC	АТ	Goyette et al., "Human Methylenetetrahydrofolate Reductase: Isolation of cDNA, Mapping and Mutation Identification" Nature Genetics 7:195-200, 1994.					

Signature

troum

Date Considered



(0) 011(31.30	(0))	TRADEMINITE S
	Other D	ocuments (include Author, Title, Date, and Place of Publication)
Examiner Desig. Initial ID		
		Document
AC	AU	Goyette et al., "Gene Structure of Human and Mouse Methylenetetrahydrofolate Reductase (MTHFR)" Mammalian Genome 9:652-656, 1998.
	AV	Goyette et al., "Seven Novel Mutations in the Methylenetetrahydrofolate Reductase Gene and Genotype/Phenotype Correlations in Severe Methylenetetrahydrofolate Reductase Deficiency" Am. J. Hum. Genet. 56:1052-1059, 1995.
	AW	Kang et al., "Thermolabile Methylenetetrahydrofolate Reductase: An Inherited Risk Factor for Coronary Artery Disease" Amer. J. Human. Genet. 48:536-545, 1991.
	AX	Van der Put et al., "A Second Common Mutation in the Methelenetetrahydrofolate Reductase Gene: An Additional Risk Factor for Neural-Tube Defects" Am. J. Hum. Genet. 62:1044-1051, 1998.
	AY	Van Ede et al., "Methotrexate in Rheumatoid Arthiritis: An Update with Focus on Mechanisms Involved in Toxicity" Seminars in Arthiritis and Rheumatism 27:277-292, 1998.
	AZ	Viel et al., "Loss of Heterozygosity at the 5,10-Methylenetetrahydrofolate Reductase Locus in Human Ovarian Carcinomas" British J. of Cancer 75:1105-1110, 1987.
AC	AAA	Weisberg et al., "A second Genetic Polymorphism in Methylenetetrahydrofolate Reductase (MTHFR) Associate with Decreased Enzyme Activity" Mol. Genet. And Metabolism 64:169-172, 1998.

Examiner Signature

u Kro. Chakoalearch

Date Considered

7/16/02